



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Blankenship, et al.
Serial No. : 10/631,149
Filing Date : July 31, 2003
Title : REFLECTIVE CRACK RELIEF PAVEMENT
INTERLAYER WITH IMPROVED LOAD
BEARING CAPACITY AND METHOD FOR
DESIGNING INTERLAYER

Group/Art Unit : 1755
Examiner : Not Yet Assigned
Confirmation No. : 2224

Atty. Docket No. : 506422.0113

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

NO FEE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. § 1.56 and § 1.97(b), the references listed below and on the attached Form PTO/SB/08A (Substitute for Form 1449A-B/PTO) are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. Submission of these references is not an admission that the references constitute prior art.

Certificate of Mailing Under 37 C.F.R. 1.8

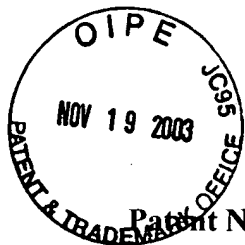
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to NO FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: 11/17/03

Signature: Jessica V. Barnard

Printed Name: Jessica V. Barnard

The Director is hereby authorized to charge any additional amount required, or credit any overpayment, to Deposit Account No. 19-4409.



U.S. PATENTS

Patent No.	Inventor(s)	Issue Date
5,445,473	Chaverot et al.	August 29, 1995
5,513,925	Dempsey et al.	May 7, 1996
6,089,783	Goacolou	July 18, 2000
6,248,396	Helf	June 19, 2001
5,306,750	Goodrich	April 26, 1994
3,907,582	Walter	September 23, 1975
3,891,585	McDonald	June 24, 1975

OTHER REFERENCES

Request for Bid for Constructing or Improving, Missouri Highway and Transportation Commission, Jefferson City, Missouri, 1998

Sand Anti-Fracture (SAF) Mixture Trial Handout, 1998

Sand Anti-Fracture Layer "SAF" Handout, 1997

Applicants respectfully request that these references be made of record in the above-identified application and considered by the Examiner during prosecution of the application.

It is respectfully submitted that the present invention as claimed is patentable over the listed references.

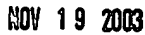
This information disclosure statement is being filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) or before the mailing of a first Office Action on the merits. Accordingly, no fee is due.

Acknowledgment of receipt is respectfully requested.

Respectfully submitted,

By: *Susan J. Wharton*

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Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number:	10/631,149
Filing Date:	July 31, 2003
First Named Inventor:	Blankenship
Group Art Unit:	1755
Examiner Name:	Not Yet Assigned
Attorney Docket Number:	506422.0113

Sheet	1	of	2
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[illegible][illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449B/PTO (Modified)

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(use as many sheets as necessary)

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Attorney Docket Number:	506422.0113

Sheet	2	of	2
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OTHER REFERENCES – NON PATENT LITERATURE DOCUMENTS AND INFORMATION

[illegible]

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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